



Straight Blade Devices, Receptacles, Duplex, Specification Grade, 2-Pole 3-Wire Grounding, 20A 250V, 6-20R, Brown, Single Pack

By Hubbell Wiring Device-Kellems
Catalog # [HBL5462](#)



HBL® Extra Heavy Duty MAX Straight Blade Duplex Receptacle
20A, 2-Pole, 3-Wire Grounding, 250V, 6-20R.

Features

- Deep nylon body design delivers increased impact resistance
- One-piece brass integral ground strap
- Finder Groove Face
- Deep body design with circuit ID face

Application

Extra Heavy Duty

General

Color	<ul style="list-style-type: none"> • Brown • Marron
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	Traditional Duplex
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Performance	<ul style="list-style-type: none"> • Electrical - Current Interrupting - Certified for current interrupting at full rated current • Electrical - Dielectric Voltage - Withstands 2,000V minimum • Environmental - Flammability - Top: UL 94V-2, Base: UL 94V-0 • Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact) • Mechanical - Product Identification - Ratings are a permanent part of the device • Mechanical - Terminal Accommodation - #14-#10

Dimensions

Dimensions	3.28 in x 1.65 in x 1.19 in
Display Size	Standard Sized Product
Height	1.19 in
Length	3.28 in
Weight	0.25 lb
Width	1.65 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired Screw Terminals
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 V
Voltage Rating Description	250 V
Wattage	5000 W

Conductor Related

Number Of Wires	3-Wire
Wire Size	#14 AWG to #10 AWG

Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • Certified to CSA 22.2, No. 42 File 285 • Guide RTRT Fed Spec WC596G • NEMA® WD-6 Compliant • UL Listed to UL498 File No. E2186
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Nema Rating	6-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Product Assets

[Catalog Page](#) - [WDK Q-33 Catalog Page](#)

AWG copper stranded or solid conductor only

- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

[Catalog Page - WDK A-12 Catalog Page](#)
[Catalogs - WDK Catalog Full 2023](#)
[Engineering Drawing - HBL5462 AutoCAD Drawing](#)
[Installation Manuals - WIRING_PD2615_INSTALLINST](#)
[Literature - Industrial Solutions](#)
[Sales Drawings - WDK_HBL5462_DRAWING_PDF](#)
[Warranty - Industrial & Commercial Products](#)

Series

Extra Heavy Duty

Style

Finder Groove Face

Type

- Standard Duplex
- Standard Duplex

UPC

783585435480



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